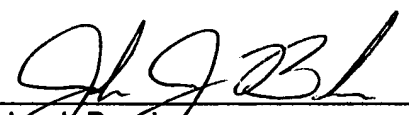
 <b>TRANSMITTAL OF PAYMENT OF ISSUE FEE (LARGE Entity) 37 C.F.R. 1.311</b>				<b>Docket No. UBAT1520</b>	
<b>Applicant(s)</b> <b>Gregory R. Hanson, Philip R. Bingham, Ken W. Tobin</b>					
<b>Application No.</b> <b>10/649,474</b>	<b>Filing Date</b> <b>August 26, 2003</b>	<b>Examiner</b> <b>Connolly, Patrick J</b>	<b>Group Art Unit</b> <b>2877</b>	<b>Confirmation No.</b> <b>5373</b>	
<b>Title:</b> <b>SPATIAL-HETERODYNE INTERFEROMETRY FOR REFLECTION AND TRANSMISSION (SHIRT) MEASUREMENTS</b>					

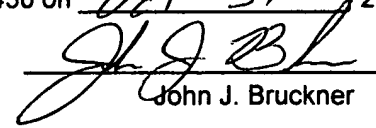
**Mail Stop: Issue Fee**  
**Commissioner for Patents**  
**P.O. Box 1450**  
**Alexandria, VA 22313-1450**

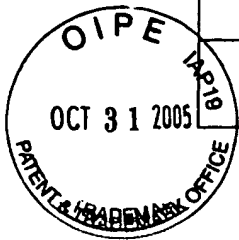
Transmitted herewith are the following items in reference to the above-identified application:

- ☒ Issue Fee Transmittal Form PTOL-85
- ☒ Issue Fee: \$1,400.00
- ☒ Publication Fee \$300.00
- ☐ Advanced Order - No. of Copies 10 / Fee \$30.00
- ☒ Letter to Official Draftsperson and Formal Drawings
- ☒ Itemized Postcard Receipt
- ☒ A check in the amount of \$1700 is attached
- ☐ The Director (Commissioner) is hereby authorized to charge Deposit Account No. 50-3204 of John Bruckner PC the above-noted fee(s)
- ☒ The Director (Commissioner) is hereby authorized to charge any deficiencies or credit any overpayments to Deposit Account No. 50-3204 of John Bruckner PC.

  
 John J. Bruckner  
 Reg. No. 35,816

Dated: Oct 31, '05  
 Customer No. 38396  
 John Bruckner PC  
 5708 Back Bay Lane  
 Austin, TX 78739  
 Tel. (512) 394-0118  
 Fax. (512) 394-0119

<p style="text-align: center;"><b><u>Certificate of Express Mailing Under 37 C.F.R. 1.10</u></b></p> <p>             I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail Post Office to Addressee in an envelope bearing Express Mail mailing label number <b>EV 542115303 US</b> addressed to:              Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on <u>Oct 31</u> 2005.           </p> <p style="text-align: center;">               John J. Bruckner           </p>
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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## LETTER TO OFFICIAL DRAFTSPERSON

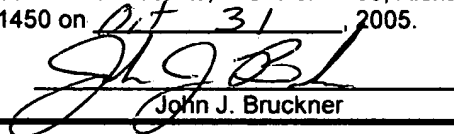
Atty. Docket No.  
**UBAT1520**

Applicant <b>Gregory R. Hanson et al.</b>	
Application Number <b>10/649,474</b>	Filed <b>August 26, 2003</b>
Title <b>SPATIAL-HETERODYNE INTERFEROMETRY FOR REFLECTION AND TRANSMISSION (SHIRT) MEASUREMENTS</b>	
Group Art Unit <b>2877</b>	Examiner <b>Connolly, Patrick J</b>
Confirmation No. <b>5373</b>	

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P.O. Box 1450  
Alexandria, VA 22313-1450

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John J. Bruckner

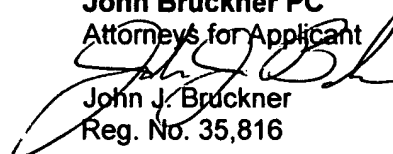
**LETTER TO THE OFFICIAL DRAFTSPERSON**

In partial response to the notice of allowability dated September 27, 2005, Applicants submit herewith, for which the approval of the official draftsman is requested, one copy of 7 sheet(s) of formal drawings. It is hereby requested that the formal drawing be approved by the official draftsman.

While Applicants believe no (further) fees are due, if any (further) fees are due, the Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 50-3204 of John Bruckner PC.

Dated: Oct 31, '05  
5708 Back Bay Lane  
Austin, TX 78739  
Tel. (512) 394-0118  
Fax. (512) 394-0119

Respectfully submitted,  
**John Bruckner PC**  
Attorneys for Applicant

  
John J. Bruckner  
Reg. No. 35,816